



INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

AUG 23 2015

Docket Number (Optional)

OKL 548

Application Number

Number 10/619592
NEW

Applicant(s)

Akira TAKAHASHI

Filing Date

July 16, 2003

Group Art Unit

To Be Assigned

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
fd A	05-251407	09/28/1993	JAPAN			✓ Abstract	
fd B	05-226278	09/03/1993	JAPAN			✓ Abstract	

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

EXAMINER _____ DATE CONSIDERED _____

1978

Form PTO-A820
(also Form PTO-1448)

PARA 1000-12-1

PRINT AND TELECOMS SIGNALS, PROPRIETARY OF COMMERCE